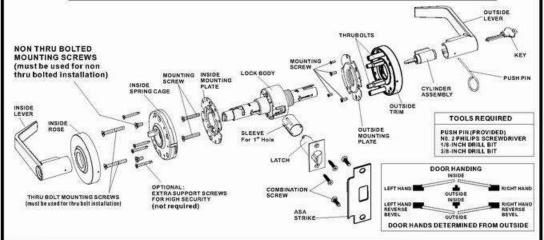
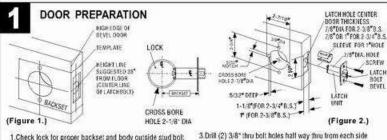
UNIVERSAL HARDWARE

## **HOW TO INSTALL THIS CYLINDRICAL LEVERSET**

Leverset is set for 1-3/4" thick door - Backset 2-3/4"

\*THRUBOLTS ARE PROVIDED AND RECOMMENDED FOR USE IN HIGH SECURITY DOORS.





- type before drilling.
- 2.Place paper template (supplied) on the door and mark for

Drill the cross-bore holes, and then the latch holes.

Cut notches on 2-1/8" cross-bore hole on both sides for steel or wood doors (Refer to fig. 2)

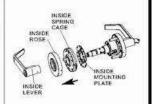
of door to prevent damaging door unless lock is to be installed without thru bolts then skip to step 4.

4.Mortise latch unit from 5/32" into door ledge to dimensions shown in fig.2

5.Insert latch unit with sleeve if hole is 1" dia, or without sleeve into 7/8" dia. Make certain that fatch bolt bevel faces direction of closing door.

6.Drill two 1/8" dia. holes and secure latch unit with combi-screws supplied.

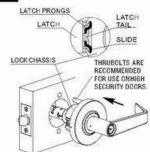
## DISASSEMBLE A LOCK



1. Use pushpin to disassemble inside lever. 2. Disassemble inside rose assembly and inside mounting plate.

CATCH

INSTALL LOCK ONTO DOOR



3A: Place lock body into position. Make sure

Note: OPTIONAL if using thru bolts,

SHORT MOUNTING SCREWS INSIDE MOUNTING PLATE

38: Install inside mounting plate with short mounting screws.

than 2°, the catch will be covered by inside rose, donot install inside lever INSIDE and lock. SPINDLE ROSE LONG MOUNTING Must use short mounting screws if thru bolts are not used.

IMPORTANT

If the door is thicker

3C: Install inside spring cage with longmounting screws for thru bolt installation or short mounting screws for nonthru helted installation